

Listing of Claims

1 - 20 (cancelled)

1 21. (new) A vehicle comprising

2 a vehicle body, the vehicle body having a front portion and a rear
3 portion,

4 rotatable apparatus connected to the vehicle body for movement
5 of the vehicle, and

6 an air system connected to the vehicle, the air system for directing
7 a flow of air from the rear portion of the vehicle,

8 the air system comprising two spaced-apart fans connected to the
9 vehicle body and positionable behind the person occupying the vehicle,

10 a roof and a space beneath the roof,

11 the two spaced-apart fans positioned for directing air into the
12 space beneath the roof to dissipate hot air beneath the roof and positioned so
13 that air flows from each fan intersect creating an area of turbulent air flow
14 beneath the roof in the space beneath the roof, and

15 a power supply for the air system to power the fans.

1 22. (new) The vehicle of claim 21 wherein the power supply is portable.

1 23. (new) The vehicle of claim 21 wherein the vehicle has a driver having a
2 head and a neck and the air system and at least one of the fans direct air at a rear of
3 the driver's head and neck.

1 24. (new) The vehicle of claim 1 wherein the vehicle has two occupants and
2 the two spaced-apart fans include a first fan and a second fan, the fan for directing
3 a flow of air at a first of the two occupants and the second fan for simultaneously
4 directing a flow of air at a second of the two occupants.

1 25. (new) The vehicle of claim 21 further comprising
2 roof mount structure on the vehicle body,
3 a roof on the roof mount structure, and
4 at least part of the roof made of insulating material.

1 26. (new) A vehicle comprising

2 a vehicle body, the vehicle body having a front portion and a rear
3 portion,

4 rotatable apparatus connected to the vehicle body for movement
5 of the vehicle, and
6 an air system connected to the vehicle, the air system for directing
7 a flow of air from the rear portion of the vehicle,
8 the air system comprising two spaced-apart fans connected to the
9 vehicle body and positionable behind the person occupying the vehicle,
10 a roof and a space beneath the roof,
11 the two spaced-apart fans positioned for directing air into the
12 space beneath the roof to dissipate hot air beneath the roof and positioned so
13 that air flows from each fan intersect creating an area of turbulent air flow
14 beneath the roof in the space beneath the roof, and
15 a power supply for the air system to power the fans,
16 wherein the power supply is portable, and
17 wherein the vehicle has two occupants and the two spaced-apart
18 fans include a first fan and a second fan, the fan for directing a flow of air at
19 a first of the two occupants and the second fan for simultaneously directing a
20 flow of air at a second of the two occupants.

1 27. (new) A vehicle comprising

2 a vehicle body, the vehicle body having a front portion and a rear
3 portion,
4 rotatable apparatus connected to the vehicle body for movement
5 of the vehicle, and
6 an air system connected to the vehicle, the air system for directing
7 a flow of air from the rear portion of the vehicle,
8 the air system comprising two spaced-apart fans connected to the
9 vehicle body and positionable behind a person occupying the vehicle,
10 a roof and a space beneath the roof,
11 the two spaced-apart fans positioned for directing air into the
12 space beneath the roof to dissipate hot air beneath the roof and positioned so
13 that air flows from each fan intersect creating an area of turbulent air flow
14 beneath the roof in the space beneath the roof,
15 a power supply for the air system to power the fans,

16 the roof having at least one elongated opening therethrough, the
17 at least one elongated opening extending in an opening direction along the roof,
18 the air system further comprising at least one fan mounted to the
19 vehicle beneath the roof at the rear portion of the vehicle body for directing a
20 flow of air to the at least one elongated opening direction.

1 28. (new) The vehicle of claim 27 wherein the power supply is portable.

1 29. (new) A method for cooling a person occupying a vehicle, the vehicle
2 comprising a vehicle body, the vehicle body having a front portion and a rear portion,
3 rotatable apparatus connected to the vehicle body for movement of the vehicle, and
4 an air system connected to the vehicle, the air system for directing a flow of air from
5 the rear portion of the vehicle, the air system comprising two spaced-apart fans
6 connected to the vehicle body and positionable behind the person occupying the
7 vehicle, a roof and a space beneath the roof, the two spaced-apart fans positioned for
8 directing air into the space beneath the roof to dissipate hot air beneath the roof and
9 positioned so that air flows from each fan intersect creating an area of turbulent air
10 flow beneath the roof in the space beneath the roof, and a power supply for the air
11 system to power the fans, the method comprising
12 directing air from the fans turbulently into the space beneath the
13 roof.

1 30. (new) The method of claim 29 wherein the vehicle has two occupants and
2 the two spaced-apart fans include a first fan and a second fan, the first fan for
3 directing a flow of air at a first of the two occupants and the second fan for
4 simultaneously directing a flow of air at a second of the two occupants, the method
5 further comprising directing air at each of the two occupants, at the first occupant
6 with the first fan and at the second occupant with the second fan.